

# TPI Industrial Heavy Duty Square Belt Drive Portable Blowers



4" CASTERS

### Features

- On-Off rocker switch
- SJT type 3 conductor, 12' long cord
- Aluminum blade
- Permanently lubricated bearings on blade drive shaft
- Powder coated front and rear guards
- Powder coated 20 gauge venturi
- 18 gauge galvanized steel housing
- Meets OSHA standards / 1 Year limited warranty
- Made in U.S.A.

**WARNING:** This product can expose you to chemicals including nickel which is known to the State of California to cause cancer, and chromium, which is known to the State of California to cause birth defects and/or reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### Motor Specifications

- 1-Phase
- 120V
- 1/2" Shaft
- Ball bearing
- 1-Speed
- Drip proof motor
- Permanently lubricated

### Standard Models

SIZE	MFG CATALOG NUMBER	MFG MODEL NUMBER	MOTOR			CFM*	VELOCITY PROFILE	DIMENSIONS			WT. (LBS)	LIST
			HP	RPM	AMPS		CFM / Area Sq Ft	"H"	"W"	"D"		
36"	08683602	PCBT 36-B	1/2	500	8.0	6,900	14,000 / 360	48 1/4"	28 1/4"	22 1/2"	120	<b>1956</b>
42"	08683702	PCBT 42-B	3/4	430	11.0	10,600	17,500 / 420	56 1/2"	34 1/4"	22 1/2"	140	<b>2542</b>
48"	08683802	PCBT 48-B	1	390	15.0	14,400	23,500 / 550	62 1/2"	40 1/4"	18 1/2"	185	<b>3090</b>

\*Measured 2 feet from face of fan

## Industrial Workstation Floor Fans



HIGH STAND



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FLOOR MODEL

### Features

- Rotary switch
- Head tilts 360°
- Coated steel guards
- SJT type 3 conductor, 10' long cord
- Steel hub/spider aluminum paddle blades
- Meets OSHA standards
- 1 Year limited warranty
- Imported to TPI specifications.

### Motor Specifications

- Sleeve bearing
- Totally enclosed
- 1-Phase, 120V
- 3-Speed
- Permanently lubricated
- Frame size: 42
- 5/16" Shaft

### Standard Models

SIZE	MFG CATALOG NUMBER	MFG MODEL NUMBER	FAN TYPE	MOTOR HP	CFM** / RPM			VELOCITY PROFILE	DIMENSIONS			MAX AMPS	WT. (LBS)	LIST
					HIGH	MED	LOW	CFM / Area Sq Ft	"H"	"W"	"D"			
12"	07986102	F-12-TE	FLOOR MODEL	1/12	900 / 1590	800 / 1380	700 / 1080	1400 / 50	15 1/4"	14 1/2"	9 1/2"	1.1	13	<b>172</b>
18"	07972902	F-18-TE		1/8	1800 / 1660	1500 / 1550	1300 / 1370	2900 / 125	20 1/2"	20 1/2"	10 1/2"	2.2	20	<b>216</b>
24"	08528502	F-24-TE		1/8	2100 / 1634	1900 / 1484	1600 / 1200	3500 / 150	26"	26"	10 1/2"	2.4	23	<b>260</b>
24"	08775402	F-24-TE-HV		1/4	3800 / 1100	3600 / 950	3400 / 800	6000 / 240	26"	26"	10 1/2"	2.7	25	<b>295</b>
18"	07973002	F-18H-TE*	HIGH STAND	1/8	1800 / 1660	1500 / 1550	1300 / 1370	2900 / 125	53"	25"	27"	2.2	27	<b>326</b>
24"	08540602	F-24H-TE*		1/8	2100 / 1634	1900 / 1484	1600 / 1200	3500 / 150	53"	30"	27"	2.4	30	<b>364</b>

\*\*Measured 2 feet from face of fan

\*Made in U.S.A. with domestic and foreign components.